

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 12:23 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 549 Const Calendar Day: 99 Date: 11-Sep-2012 Tuesday

Inspector Name: Feather, Bernard Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 08:00 am 05:00 pm Break: 01:00 Over Time:

Federal ID:

Location:

Reviewer: Shedd, Bill

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition clear, warm, windy in the afternoon

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

MEP staff meeting 0900-1000. FWS did not perform any item nor CCO work today; they spent the shift moving their staging area to make room for other bridge operations by ABF. Track and record cable band bolt tensioning along the NMS. Track cable band gap caulking. Misc MEP paperwork and write diaries.

04-0120F4 Bid Item: 067 C-COA-SCE.067 Seal & Caulk Cable Bands - East of W2

PERFORMANCE CAULKING

Diary:

Dispute

Cable Band Caulking 067 C-COA-SCE.067

Damian Wilkensen and Heath Cook spent the shift on the NMS, applying butyl rubber and to the top and bottom gaps in CB 50N through CB 56N. By end of shift, the crew had completed the top and bottom gaps of CB 56N, and begun work on the top gap of CB 54N. Butyl rubber had been applied to CB 50N and 52N.

CCO-264 Bid Item: 001 C-TEN-ALS.264 Cable Band Tensioning (Phase 1-3)

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	MORRIS ROBERSON	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	LUIS PLANCARTE	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	FOR	KEVIN KARBER	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	APP	JOHN DUSKIN	0.00	0.00	0.00	0.00		<input type="checkbox"/>

Diary:

Dispute

cable band bolt tensioning 001 C-TEN-ALS.264

I took over overseeing the cable band bolt tensioning, and recording of the cable band gaps following tensioning from Saman Sohiefifard at 1230. The crew was on the NMS at CB 50N. The crew installed the jacks before they took lunch break, then after lunch, the crew began tensioning at 1235, finishing at 1300. The crew then moved to CB 52N at 1302, CB 54N at 1321, CB 56N at 1356, and CB 58S at 1413. The crew finished at CB 58N at 1447, then moved the jacks to CB 60N at 1451. After the jacks were installed, the crew went off shift. In the course of this work, following tensioning, I measured the cable band gaps on the top and bottom uphill and downhill sides, the UH and DH cable circumferences, and any shifts in the



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Job Name: 04-0120F4

Inspector Name Feather, Bernard

Diary #: 549

Date: 11-Sep-2012 **Tuesday**

check marks on the cable and the suspenders. The jacks were tensioned to a gauge pressure of approximately 19350 PSI and no anomalies were noted.

I left the bridge at 1315 and returned to the office and did paperwork until 1700.

The information about the tensioning was recorded on bolt tensioning and CB movement monitoring work sheets and filed with Ty Lin Lui.